Serial No.: 10/682,434

Docket No.: 03-33 PHUS

EBI.013

**AMENDMENTS TO THE CLAIMS:** 

1. (Currently Amended) A partition wall for a plasma display panel, the partition wall

being made of metal, comprising:

an insulation layer covering an external surface of the partition wall, the partition wall

comprising metal;

a transverse wall extending in a row direction to define a partition between unit light-

emission areas adjacent to each other between two substrates of the plasma display panel in a

column direction; and

a groove portion formed in at least one of a front-facing face and a back face of the

transverse wall.

(Original) A partition wall for a plasma display panel according to claim 1, wherein 2.

said groove portion is formed in a configuration extending in the row direction with respect to

the transverse wall.

(Original) A partition wall for a plasma display panel according to claim 1, wherein 3.

said groove portion is intermittently formed in the row direction.

4. (Currently Amended) A partition wall for a plasma display panel according to claim

1, wherein said groove portion [[is]] comprises a slot passing through the transverse wall

from the front-facing face to the back face.

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5. (Currently Amended) A partition wall for a plasma display panel according to claim

1, wherein said groove portion [[is]] comprises a slot passing through the transverse wall

from the front-facing face to the back face and intermittently formed in the row direction.

6. (Original) A partition wall for a plasma display panel according to claim 1, wherein a

dielectric is fitted into said groove portion.

7. (Original) A partition wall for a plasma display panel according to claim 6, wherein

another groove portion is formed in the other one of the front-facing face and the back face of

the transverse wall in which said groove portion with the dielectric fitted therein is not

formed.

8. (Currently Amended) A partition wall for a plasma display panel, the partition wall

being made of metal, comprising:

an insulation layer covering an external surface of the partition wall, the partition wall

comprising metal;

a transverse wall extending in a row direction to define a partition between unit light-

emission areas adjacent to each other between two substrates of the plasma display panel in a

column direction; and

a belt-shaped rod-shaped dielectric extending in the row direction and integrally

mounted on the transverse wall.

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9. (Original) A partition wall for a plasma display panel according to claim 8, wherein a

groove portion is formed in a reverse face to a face of the transverse wall on which the

dielectric is mounted.

10. (Currently Amended) A plasma display panel, comprising:

a partition wall, made of metal, provided between two substrates, made of metal, and

having an external surface covered by an insulation layer, a transverse wall for defining a

partition between unit light-emission areas adjacent to each other in a column direction, and a

groove portion formed in at least one of a front-facing face and a back face of the transverse

wall.

(Currently Amended) A plasma display panel, comprising: 11.

a partition wall, made of metal, provided between two substrates, made of metal, and

having an external surface covered by an insulation layer, a transverse wall for defining a

partition between unit light-emission areas adjacent to each other in a column direction, and a

belt-shaped rod-shaped dielectric extending in a row direction and integrally mounted on the

transverse wall.

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